Application No. 10/678,424 Paper Dated July 28, 2004

Attorney Docket No. 3419-031892



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Slication No.

10/678,424

Confirmation No. 7082

Applicant

SURESH C. GUPTA ET AL.

Filed

October 3, 2003

Title

METHOD AND APPARATUS FOR CONTROLLING

**OUTPUT VOLTAGES AND FREQUENCIES OF** TURBINE/ALTERNATOR ON COMMON SHAFT

Group Art Unit

1771

Examiner

Not Yet Assigned

Customer No.

28289

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the requirements of 37 C.F.R. §1.56, 1.97, and 1.98, Applicants hereby submit this Supplemental Information Disclosure Statement, which includes a completed Form PTO/SB/08A and one (1) copy of each reference identified therein.

Pursuant to 37 C.F.R. § 1.97(b)(3), no fee is believed to be due for the submission of this Supplemental Information Disclosure Statement, as it is being submitted before the mailing date of a first Office Action on the merits. However, should an Office Action on the merits have issued prior to the mailing date of this Supplemental Information Disclosure Statement, the Commissioner For Patents is hereby authorized to charge any fees

> I hereby certify that this corresponding is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 28, 2004.

> > Lori A. Fratangelo

(Type or Print Name of Person Making Deposit)

Date

Application No. 10/678,424 Paper Dated July 28, 2004 Attorney Docket No. 3419-031892

which may be required to Deposit Account 23-0650. Please refund any overpayment to Deposit Account No. 23-0650. One (1) original and two (2) copies of this Supplemental Information Disclosure Statement are enclosed.

Respectfully submitted,

WEBB ZIESENHEIM LOGSDON

ORKIN & HANSON, P.C.

By\_\_\_

David C. Hanson, Reg. No. 23,024

Attorney for Applicants 700 Koppers Building 436 Seventh Avenue

Pittsburgh, PA 15219-1818 Telephone: 412-471-8815 Facsimile: 412-471-4094

E-Mail: webblaw@webblaw.com

PTO/SB/08A (08-00)

Approved for use through 10/31/2001. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

rayide this box Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form	n 1449A/PTO					
	TION 5			Complete if Known		
INFORM	MATION D	DISCLOS	UKE	Application Number	10/678,424	
STATEN	MENT BY	APPLICA	ΔNT	Filing Date	October 3, 2003	
017.1		/		First Named Inventor	Suresh C. Gupta	
(use a	s many sheets as nec	essary)		Group Art Unit	1771	
				Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	3419-031892	

				U.S. PATENT DOCUM	ENTS	
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document  Number Kind Code <sup>2</sup>		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
					MM-DD-YYYY	
		4,625,125	B1	Kuwabara	11/25/1986	
		4,841,216	B1	Okada et al.	06/20/1989	
	_	5,065,086	B1	Takakado	11/12/1991	
		5,801,509	B1	Sawa et al.	09/01/1998	
			-			
			_			
			-			
	<del> </del>		+			
	ļ					
	1					
	1	-				

FOREIGN PATENT DOCUMENTS								
Examiner Citor Initials No.	Cite	I	Foreign Patent Docu		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	No.	Office <sup>3</sup>	Number <sup>4</sup>	Kind Code⁵				
		JP	08-277723		Nissan Motor Co.	10/22/1996		Abstract
					Ltd.			
			-					

Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Please type a plus sign (+

<sup>&</sup>lt;sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.